

Synthesis of AcI-Nitroalkanes, by S. S. Novikov,
K. K. Babkovskiy, I. S. Korsakova, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXV, No 3,
1959, pp 560, 561.

Consultants Bureau

Sci.

Jun 60

119,534

Gasification of Pulverized Coal at High
Intensity in a Bed of Lump Fuel Under
Pressure, by Kh. I. Molodtsev, V. I. Babii.
URCL

RUSSIAN, per, Teploenergetika, Vol V, No 5,
1958, pp 25-31.

DSIR LIB (Loan) M.406

Sci - Fuels
Aug 59

94, 845

Intensive Gasification of Solid Fuel for Gas
Turbine Plants, by Eh. I. Kolodteev, V. I.
Babii. UNCL

RUSSIAN, per, Teploenergetika, Vol III, No 9,
1956, pp 18-24.

DSIR LIB (loan) M.405

Sci - Fuels
Aug 59

94, 844

Meteorology for Aviators, 222 by M. Babikov, N.
Kolobkov, A. Kulakov, V. Shtal, 120 pp.

RUSSIAN, Mil. Publ House of the People's Commissariat
for the Defense of the USSR, Moscow, 1941.

RQ, Air Weather Service, A-2,
Technical Research Files,
n/BIL.2.

Scientific - Geophysics

14,510

Ultrasonics and Its Industrial Application, by
O. I. Babikov.

RUSSIAN, bk, Ul'trazvuk i ego Primeneniye v
Promyshlennosti, 1958, 260 pp.

Consultants Bureau

Sci - Physics
Oct 59

SLA 61-1171

98,706

Cross-Sections of Formation, And Mean Angular
Diameters, of Compound Systems in Reactions With
Heavy Ions, by V. V. Nahlov, 25 pp.
GUINNESS, Ltd., John Ratcliffe for Nuclear Research,
1963, 9222272
AMC-WBL-Tr-1963

29

Sci-Mat 3d
Nov 64

268,537

US-3

11 743/1/i

BABIKOVA Yu. F., GRUZIN P. L.

The influence of alloying on the state of carbon atoms in alloys

p. 236-247 of "Metallurgiya i metallovedenie"
Publishing House of the Academy of Sciences, Moscow, 1958

NP-tr-448. (See also ref. 11 743) - English

E u r a t o m

(DC-4901)

The Use of Radioactive Isotopes and Nuclear
Radiation in Metallurgy, by P. L. Gruzin, Yu. F.
Babikova, 6 pp.

RUSSIAN, per, Atomnaya Energiya, Vol IX, No 3,
Sep 1960, pp 223-225.

JPRS 6804

Sci - Nuc Phys
Mar 61

141, 992

The Influence of Alloying On the State of Carbon Atoms in Alloys, by Yu. F. Rabikova, P. L. Gruzin,

RUSSIAN, bk, Metallurgiya i Metallovedenie, 1958,
pp 236-247.

AEC NP Tr-448

Sci - Min/Met
27 Oct 60

130,796

Study of the Electrolytic Transport of Carbon in
Steel by Means of Radioactive Tracers, by Yu. F.
Babikov, P. L. Gruzin, 5 pp.

RUESIAN, psr, Fiz Metal i Metall, Vol V, No 2,
1957, pp 255-260.

Pergamon Inst

Sci - Min/Met
Nov 58

77/100

13

(NY-3913)

Application of the Radioactive Isotope C¹⁴ For
Studying Electrolytic Transfer of Carbon in
Metals and Alloys, by Yu. F. Babikova, P. L.
Gruzin, 17 pp.

RUSSIAN, bk, Metallurgiya i Metallovedeniye
Chistykh Metallov, No 1, 1959, pp 200-212.

REF ID: A6579

Sci. - Min/Metals

Aug 60

124,173

Deformations Caused in H-Beams by Laying Un-Symmetrical Vertical Beads on the Web, by
I. P. Beikova, 14 pp.

RUSSIAN, per, Trudy Leningrad Politekh Inst,
No 189, 1957, pp 34-42.

SLA 59-22630

Sci
Sep 61

169, 356

The Distribution of Hydrogen Atoms at
Excitation Levels in a Strong Impulsive
Discharge, by A. N. Babkin, A. M. Fomichev,
RUSSIAN, PNR, Inventive, Akademika Stek-
legora, Frunzeva Astronomicheskaya Ak-
ademicheskaya, Vol 31, 1964, p 259-70.
USA 21-00-1000

A. N. Babkin
332, 210

Sc1
Jul 67

Electrical Systems of the VL23 Electric
Locomotive With Regeneration, by A. L. Kurochka,
A. S. Babin.

RUSSIAN, per, Elekt i Teplov Tyaga, No 3, 1959,
pp 29-31.

NLL M. 2663

Sci - Electricity

174, 980

Dec 61

Preparation of 4-Ethylpyridine, by N.F. Kazarinova,
E.P. Babin, 5 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXVI, No 3, 1963,
pp 649-653.

CB

Sci

May 26:

258,403

An Investigation of the Alkylation of Chlorobenzene
by Isopropyl Chloride in the Presence of Aluminum
Chloride

By E. P. Babin and A. A. Kolpakchi, pp. 5

RUSSIAN, per. Kinetika i Kataliz, Vol III,
No 6, 1962, pp. 855 - 860

CB

240-858

Sci

Oct 63

Effect of Anhydrous Zinc Chloride on Cottonseed Oil at Elevated Temperatures, by E. P. Babin, V. G. Plyuznin, 4 pp.

RUSSIAN, no pag., Zhur Pril Khim, Vol XXVII, No 4, Apr 1954, pp 463-465. CIA C 38934

Consultants Bureau

Scientific - Chemistry
CIS 73/Oct 1955

27,020

Substitution of Hydrogen Atoms in the Benzene
Ring by Alkyl Groups. IX. Kinetic Equations
of Some Consecutive Monomolecular Reversible
Reactions, by N. M. Rodigin, E. P. Babin,
V. G. Plyutin, 2 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXIV, No 5,
1960, pp 966-972.

Cleaver-Hume Press

Sci
Feb 61

140,642

Correlations in the Substitution of Alkyl Groups
Into the Benzene Nucleus, VIII. The Orientation
of Alkyl Groups in the Acid Catalyzed Alkylation
of Benzene, by I. A. Alekseyeva, V. G. Plyusnin,
E. P. Babin, 2 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXIV, No 4,
1960, pp 726-733.

Cleaver-Hume
Press

Sci
Feb 61

140,655

The Dsalkylation of Polyalkylbenzenes in the Presence of
Aluminum Chloride, by E. P. Babin, V. G. Plyusnin, I. A.
Alekseyeva, 6 pp.

RUSSIAN, per, Zhur Otechek Khim, Vol XXX, No 2, 1960,
pp 430-435.

CB

Sci

Apr 61

153, 589

Large Unit for Hydrogen Fluoride Polymerization
of Terpenes From Oleoresin and Stump Turpentines,
"Benzene Head" Cyclooctadiene, and Unsaturated
Compounds From Crude Benzene, by V. G. Pliusain,
E. P. Babin, S. I. Chertkova, 5 pp.

RUSSIAN, par, Zhur Prik Khim, Vol XXXI, No 10,
1958, pp 1592-1596.

CB

Sci - Chem
Nov 59

100,988

Hydrogen Fluoride as a Cracking Catalyst, by V. G.
Plyusnin, E. P. Babin, 4 pp.

RUSSIAN, no per, Zhur Prik Khim, Vol XXIX, No 9,
Sep 1956, pp 1401-1404.

Consultants Bureau

Sci - Chemistry
Sep 57

52,583

Hydrogen Fluoride Polymerization of Unsaturated Hydrocarbons in Products of the Coke Oven Industry,
by V. G. Plyuznin, E. P. Babin, S. I. Chertkova,
8 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXIX, No 7,
Jul 1956, pp 1070-1077.

Consultants Bureau

Sci - Chemistry
Jun 57

48,593

Desulfurization Reactions Catalyzed by Hydrogen Fluoride, by E. P. Babin, V. G. Plyusnin, 6 pp.

RUSSIAN, no par, Zhur Prikl Khim, Vol XXIX, No 5,
May 1956, pp 693-697.

CONSULTANTS BUREAU

Sci - Chem
Feb 57 CMS

44, 234

Solvent-induced Effect of Hydrogen Atom in the Isomerization
of Alkyl Cations. X. Reactions for the Preparation
of Substituted *n*-Alkylnitrobenzenes
by Polymerization in the Presence of Aluminum Chloride
and Polymer of the Nitro Compound, by B. R. EADIE;
V. G. KRYZANOWSKI, R. L. SHERKINS, et al., 3 29.

RADIOCHIM., por. Zhur. Nauk. Khim., Vol. XXIV, No. 7, 1950,
pp. 1389-1395.

Chemico-Metab. Prepr.

Scd
Sun 31

155,387

Polymerization of Purpentine by Acid Catalysts,
by S. I. Chertkova, V. G. Flyuskin, E. P. Bobin.
4 pp.

RUSSIA, no per, Zhur Frik Khim, Vol XXX, No 12,
1956, pp 1865-1869.

Consultants Bureau

Sci - Chem

59,430

Mar 50

Polymerization of Individual Terpenes (α -Pinene, Dipentene, and Camphene) In Presence of Hydrogen Fluoride, by V. G. Plyusnin, S. I. Chertkova, E. P. Rabin, 6 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXIX, No 8, Aug 1956, pp 1265-1269.

Consultants Bureau

Sci - Chem
Jul 57

49,777

Aromatization of Tree-Stump Turpentine, by V. G.
Plyusnin, S. I. Cherkova, E. P. Babin and M. A.
Mikhailova, 7 pp.

Pril
RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 6, 1957,
pp 911-916.

Consultants Bureau

Sci - Chem

Sep 58

73,215

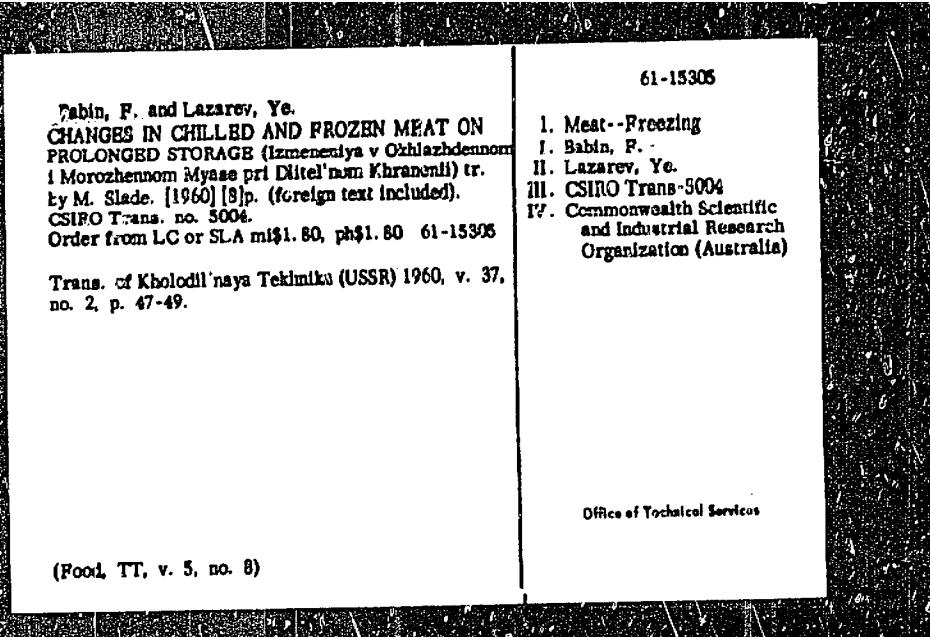
Submerged Antennae on Aircraft, by F. Babin.

FRENCH, rpt., ATMA Conferences, 1956.

TIL Tr 474
6

57,222

Sci - Aero
Jan 58



Composition and properties of welds on open-hearth furnaces manufactured by the high-speed method,
by P. N. Babin, S. N. Zubakov, 7 pp.

RUSSIAN, per, Gyznepory, No 9, 10, 1960,
pp 410-418.

Acta Metallurgica

Sci

Mar 62

186, 115

Kinetics of Isopropylation of Phenol, by
I. G. Galkin, by Ye. B. Babin.
RUSSIAN, per, Trudy Vses o-1 Inst Khim Reakt
Osnob Chinst Khim Veshch, No 2, 1964, pp 172-181.
UKL Ref:5828.4F (M.13412)

49

Ye. B. BABIN

Sci-Chem
Feb 70

401,489

E. P. Babin

The Effect of the Quantity of Aluminum Chloride on the Ratio of the Velocity Constants in the Formation of Isopropyl-Benzenes, by E. P. Babin.
RUSSIAN, per, Akademiya Nauk SSSR,
Sibirskoe Otdelenie, Izvestiya, No 3,
1960, pp 50-57.
HTC 72-10238-07C

Apr 72

Principles of the Formation of Isopropyl-
benzene in the Presence of Aluminum Chloride,
by V. G. Plyusnin, Ye. P. Babin,
RUESIAN, yes, Study At Inst. of Org. Chem., Unlikely
Pilic Inst. Min., No 6, 1930, pp 3-20.
REC-5-1053-070

48

Ye. P. Babin

Set-Chex
Feb 70

402,923

On the Peculiarities of the Development of
Fracture-Zone Water of the Ukrainian Crystal-
line Shield, by A. E. Babinec, 4 pp.

RUSSIAN, par, Dok Ak Nauk SSSR, Vol CXIV,
No 2, May-June 1957, pp 404-406.

Consultants Bureau

Sci - Geophysics
Aug 58

69, 375

HOW THE SINO-SOVIET DISPUTE HAS AFFECTED
ALBANIA, BY FRANZ BABINGER, 11 PP. *Bertrand Schlesinger*

GERMAN, NP, SUEDDEUTSCHE ZEITUNG, NO 32,
6 FEB 1963, P 10.

JPRS 17893

EEUR - ALBANIA

POL

MAR 63

224,092

DATA ON AGENIN METALLURGICAL PLANT, PART I, BY
Czeslaw Babinski, 7 pp.

POLISH, PER, POLITYKA, VOL VII, NO 10(314),
MAR 63, P 4.

JPG 19906

EE-POLAND

ECON

JUL 63

235,103

(SF-1857)

Technical Problems in the Automation of
the Lenin Steelworks, by Czeslaw Babinski,
14 pp.

POLISH, per, Inwentycja i Budownictwo,
Vol VI, No 5, 1961, pp 16-22.

JENS 13985

197, 918

Zhar - Poland
Econ
Sci - Eng
Jun 62

(AV-5574)

Industrial Design Problems, by Czeslaw Fabinski,
10 pp.

POLISH, per, Eutnik, Vol XXVII, No 10, 1960,
pp 361-367.

JPRS 7750

Berlin - Germany
Bonn
Mar 61

141, 483

(T11-U-M40)

Remarks on the Assumptions and Methodology
of the Five-Year Plan for the Development
of Technology, by Czeslaw Babinski,
10 pp.

POLISH, per, Gospodarka Planowa, Vol XVI,
No 7, 1961, pp 15-18.

JPRS 11499

EEUW - Poland
Econ
Jan 62

1710P

Clinical Characteristics of the First Stage
of Hypertensive Disease in Young Adults, by
N. I. Babinskiy

RUSSIAN, no per, Voyenno Med Zhur, No 3,
Moscow, Mar 1959, pp 38-41

Sci - Med

US JPRS 1702-N

Jul 59

90, 615

(DC-3641/19)

The Japanese Translation Machine "Yacinto", by A. A. Babintsev, 5 pp.

RUSSIAN, per, Mashinnyy Perevod i Prilobimaya Lingvistika, No. 3(10), 1959, pp 78-82.

JPRS 3758

Sci - Misc

Oct 60

127,281

(NY-3108).

Machine Translation From Japanese Into Russian, by
A. A. Babintsev, Yu. P. Semenishchev, 5 pp.

RUSSIAN, bk, Materialy po Mashinnomu Perevodu,
Vol I, Leningrad, 1958, pp 209-215.

JPRB-2150-N

Sci - Misc
Feb 60

107,869

(NY-10)

ANNUAL REPORT OF THE DIVISION OF BIOLOGICAL
AND MEDICAL SCIENCES OF THE HUNGARIAN ACADEMY
OF SCIENCES, ANTAL BABIOS, 23 PP.

HUNGARIAN, PER, A MAGYAR TUDOMANYOS AKADEMIA
BIOLOGIAI ES ORVOSI TUDOMANYOK OSZTALYAINAK
KOZLEMENYEI, VOL XII, NO 4, 1962, PP 347-366

SPNS 13921

SCI - MISC
JUN 62

197,451

16

Report of the Laboratory of the Ministry of Defense
of the Hungarian Academy of Sciences,
by Andor Kallai, 16 pp.
BUDAPEST, per. A Magyar Tudományos Akadémia
Országos Tudományos Kiadója, No. 9, 1941.
pp 128-132.
JPAE 27123

Set - B & M
Jan 65

270.74D

The Study of the Effect of Macrostresses on
Resistance to Wear, by M. A. Babishov, 5 p.
RUSSIAN, per, Vest Mash, No 7, 1959, pp 20-32.

Production Engr
Res Assoc

Sci
Apr 60

Available ORR

115,295

Phase Composition and Luminescence Properties of the System $Zn_3(PO_4)_2-Ca_3(PO_4)_2$, by R. A. Babitskaya,
L. Ya. Markovskiy, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXVI, No 6,
1963, pp 1186-1191,

CB

Sci-
Aug 64

264,879

Some Results of a Study of the Phase Composition and
the Luminous Properties of the System $Zn_3(PO_4)_2 -$
 $Sr_3(PO_4)_2$, by R.A. Babitskaya, L.Ya. Markovskiy, 6pp.

RUSSIAN, par, Zhur Prik Khim, Vol XXXV, No 7, 1962,
pp 1434-1440.

CB

233,644

Sci

May 63

Sorption of Steel by Hydrochloric Acid in
the Spherical State, by Ab. L. Fomichev,
S. N. Dubitskaya, 5 pp.

ESSEAU, ser. Zhar Tekh Khim, Vol XXXI, No 1,
1958, pg 84-89.

Consultants Bureau

Sci - Chem

Mar 59

82, 674

The Synthesis and the Study of Some Properties
of 1, 4-Polybutadiene, by B. D. Babitskiy,
B. A. Dolgoplosk, V. A. Krol, 4 pp.

RUSSIAN, zor. Khim Nauk i Prom USSR, Vol. II,
1957, pp 392, 393.

11-1567
SL: 52-15622

CC1
2 Dec 59
Vol 2, No 4

102, 733

S-4376

(DC-2010)

Teaching Methods Conference on Correspondence
Training, by A. Ya. Malyshev, V. G. Ivashin,
B. Ye. Babitskiy, 11 pp.

RUSSIAN, no per, Vest Vsesheh Shkoly, No 10,
Moscow, Oct 1957, pp 67-69.

US JPRS/DC-L-535

USSR

Soc - Education

67,824

(DC-1457)

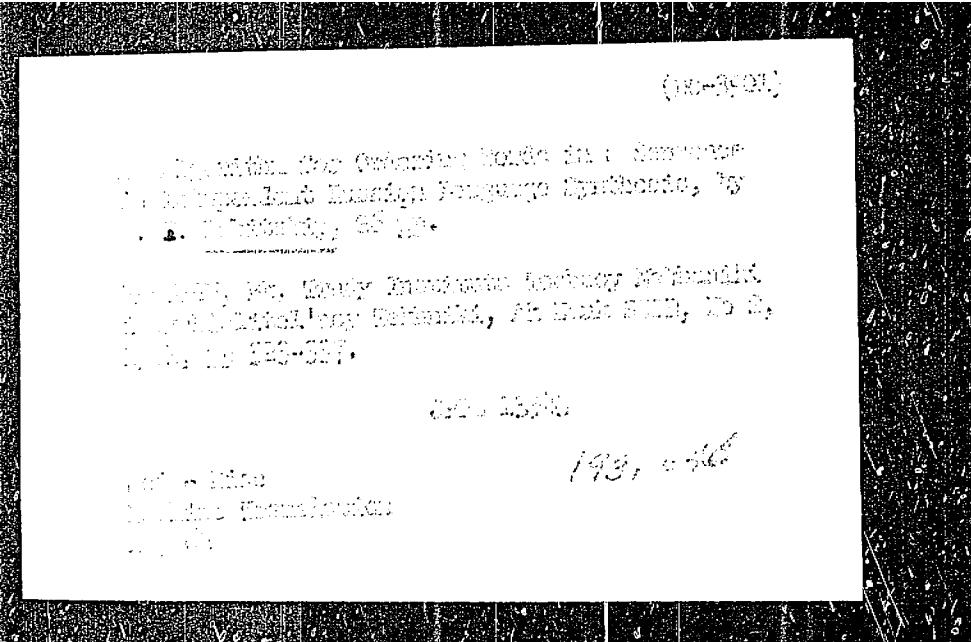
Analysis of Party Lines, by I. A. Babitskiy, 6 pp.

RUSSIAN, per, Vestnik Svyazi, No 9, 1948, pp 16-18.

JPRS 6693

Sci

F^b 61



Heterocyclic Analogues of Azulene. I. Isoindolo[1,2-b]
Benzothiazole, by F.S. Babixhev and V.K. Kibirev, 6 pp

RUSSIAN, per, ~~Zhur Obshch Khim~~,
Vol XXXIII, No 6, 1963, pp 2000-2005.

CB

Sci.

May 64

25-9-626

Influence of Rate and Temperatures of Pouring on
Axial Porosity of Structural Steels, by A. Babiy,
B. Taitelbaum.

RUSSIAN, per, Teoriya i Prak Metall, Vol XII,
No 11-12, 1940.

Brutcher Tr No 1369

Scientific - Minerals/Metals
\$2.00

14,516

Note on the Deep Etching of Specimens, by A.
Babiy

RUSSIAN, per, Zavod Lab, Vol X, 1941.

Brutcher Gr No 1284.

\$1.00

Scientific - Min/Metals

14,871

MAGNETIC TAPE MEMORY UNITS WITH PHASE INSRIPTION, BY
V. I. DABLY, 10 PP.

RUSSIAN, ER, BYCISLITEL'NAYA I INFODAI TECI, ZGODNIK
MATERIALOV MINIRENTSI-PO OBRAZTKE INFORMAT. MASHIN-
NOI PEREDATSI I AVTONOMICHESKOGO CHTERNU TESTA,
SOCIOTYAZHNIYSA V MOSKVE 24-31 JANVARYA 1961 GODA,
MOSCOW, 1962, PP 1-222.

PPB 2146

SCI-MATH & DATA PRICE
JUL. 63

316,50

Observations of the Solar Radio Emission on Meter
Wavelengths During the Total Solar Eclipse of
February 15, 1961, by Yu. I. Alekseyev,
V. I. Babiy, 7 pp.

RUSSIAN, per, Astron Zhur, Vol XXXIX, No 4, 1962,
pp 643-652.

Amer Inst of Phys
Sov Astron - AJ
Vol VI, No 4

Sci
Apr 64

254,527

Tripartite Radio Interferometer, by V. I.
Babiy, A. G. Sukhovey, 6 pp.

RUSSIAN, per, Iz Vysshikh Uchebnykh Zavedeniy
MViSSO SSSR po Razdelu Radiofizika, Vol V,
No 4, 1962, pp 799-801.

JPRS 16917

Sci

220,225

Jan 63

Human EEG During Formation of Conditioned Reflexes,
by S. M. Babiyin, 4 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol L,
No 9, 1960, pp 11-15.

CE

Sci

Jun 61

156837

Calcium and Iron(III) Germanates, by A. Ya.
Zvorykin, F. M. Perel'man, I. Z. Babiyevskaya, 13 pp.
et al

RUSSIAN, per, Zhur Neorgan Khim, Vol V, No 8,
1960, pp 1717-1724.

Cleaver-Hume Press

Sci

Jul 61

157, 622

(NY-5341)

A Synthesis of 1,4-Dinitrobutadiene-1,3, by S. S.
Novikov, I. S. Korshak, K. K. Babiyevskiy, 7 pp.
RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 5, 1960, pp 944, 945.

JFRS 7275

Sci - Chem

Dec 60

135,830

Continuous Process for Separation of Niobium and
Tantalum by Extraction with Cyclohexanone, by
Ya. G. Goroshchenko, A. G. Babkin, V. G. Mirov,
5 pp.

RUSSIAN, per, Zhur Frik Khim, Vol XXXIV, No 1, 1961,
pp 43-48.

C8

Sci

183,799

Mar 62

Extraction of Tantalum and Niobium From Sulfuric Acid Solutions With Cyclohexanone, by Ya. G. Goroshchenko, M. I. Andreyeva, A. G. Babkin, 10 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 9, 1959, pp 1904-1913.

CB

Sci

Aug 60

124,269

Distribution of Rare-Earth Elements Between the Solid and Liquid Phases During Crystallization of Double Sulfates, by Ya. G. Goroshchenko, V. I. Bel'skikhov, A. G. Babkin, 5 pp.

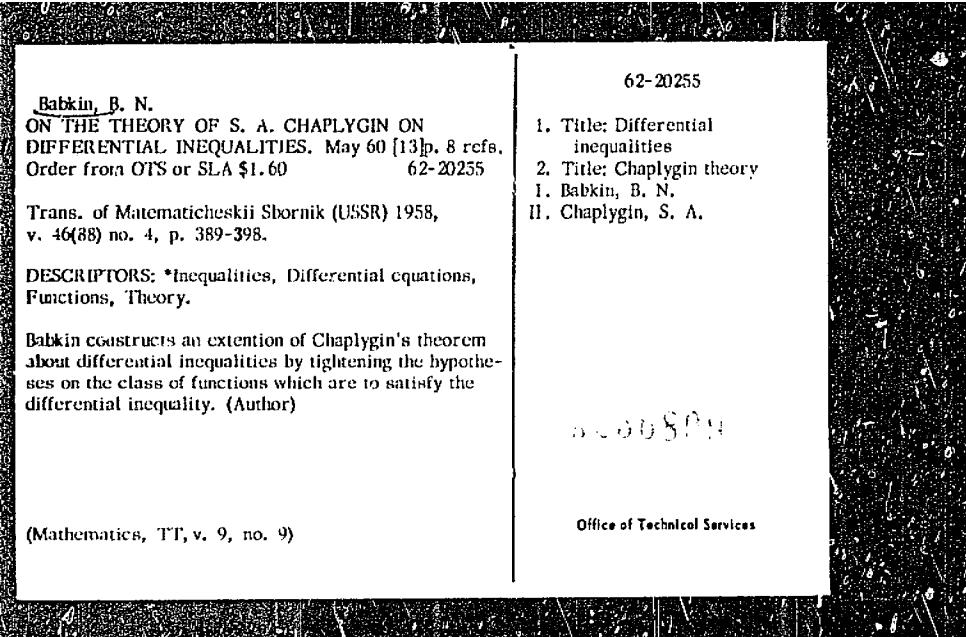
RUSSIAN, per, Zhur Prikl Khim, Vol XXXIII, No 4, 1960, pp 803-807.

CB

Sci

149726

Apr 61



The Vapor Pressure of Mixtures of Phosphoric
and Nitric Acids, by E. E. Babkin, 13 pp.

RUSSIAN, ver, Zhur Khim Prom, Vol XIV, 1937, pp
99-104.

R-2970
SLA

Sci

Jul 59

92,576

In the Regimental Mess Hall, by G. Babkin, 2 pp.

RUSSIAN, np, Krasnaya Zvezda, 4 Sep 1958.

ACSI, H-4913

USSR

Mil

Sep 59

Electrolysis of Salts of the Iron Group Metals
With the Use of the Mercury Cathode, by N. T.
Kozlovsky, P. P. Tsyb, G. N. Babkin, L. L.
Vitoraskaya, I. V. Sklabinskaya, 12 pp.

Full translation.

RUSSIAN, no per, Zhur Prikl Khim, Vol XXVII, No 7,
1954, pp 757-768. CIA C 39523

Consultants Bureau

Scientific - Chemistry
Nov 55 CTS/DEX

28,366

The Influence of the Degree of Modification of
a Silica Surface by Trimethylchlorosilane on
the Adsorption Properties of the Surface, by
I. Yu. Babkin, V. S. Vasil'yeva, I. V.
Drogaleva, A. V. Kiselev, A. Ya. Korolev, K. D.
Shchertakova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX,
No 1, 1959, pp 131-134.

CB

Sci

Oct 60

130,884

The Energy of Adsorption of Hydrocarbons on
Chemically Modified Silica, by I. Yu. Babkin,
A. V. Kiselev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No 2,
1959, pp 357-360.

CB

X
Sci

Oct 60

1301072

The Influence of the Degree of Modification of a
Silica Surface by Trimethylchlorosilane on the
Adsorption Properties of the Surface, by I. Yu.
Babkin, V. S. Vasil'yeva, I. V. Drogaleva, A. V. Kiselev,
Kiselev, A. Ya. Korolev, K. D. Shcherbakova, 4 pp.

RUSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No 1,
1959, pp 131-134.

CR

Sci

Oct 60

130,082

A System for Automatic Regulation of Resistance
Welding Processes, by L. T. Babkin, V. V. Gorskiy,
9 pp.

RUSSIAN, per Avtomat Svarka, No 6, 1962, pp 39-47.

B7RA

Sci

Apr 63

233,776

A Device for Measuring the Thermal Expansion of
Metal During Roller-Spot Welding, by V. V. Gorskiy,
L. T. Babkin, 9 pp.

RUSSIAN, per, Avtomat Svarka, No 10, 1960,
pp 72-81.

BWRA

Sci

170, 138

Sep 61

The Precipitability of Strontium Oxalate in the
Presence of Other Ions, by M. P. Babkin, 4 pp.

Full tr

RUSSIAN, bimo per, Zhur Anal Khim, Vol XI, No 3,
May/Jun 1956, pp 337-340. CIA 9007075 C, Reel No 64

Consultants Bureau

Sci - Chemistry
Dec 56 CPS

41,400

The Oxalate Method for Detecting Cadmium in the Presence of Copper, by M. P. Babkin, 4 pp.

RUSSIAN, bimo per, Zhur Anal Khim SSSR, Vol XI, No 4,
1956, pp 503, 504.

Consultants Bureau

Sci - Chemistry
Mar 57

44-873

Solubility of the Oxalates of Calcium, Strontium,
Barium, Cadmium, Copper and Lead in Aqueous Solu-
tions of Potassium Nitrate, by M. P. Babkin, 2 pp.

RUSSIAN, no pag., Izmer Obozch Khim, Vol XXVI, No 4,
Apr 1956, pp 1025-1026.

Consultants Bureau

Sci - Chemistry
Feb 1957 CMB/dex

43,648

Distribution of the Individual Components of Coal
Ash Between the Petrographic Fractions Obtained
by the Selective Crushing Method, by M. P. Babkin,
2 pp.

RUSSIAN, no per, Zhur Pril Khim, Vol XXIX, No 1,
1956, pp 147. CIA C 43286

Consultants Bureau

37,023

Sci - Chemistry

Aug 1956

Instrument for Visual Observation of Ferrite-
Instrument Frequency Characteristics, by N. I.
Babkin, V. Ya. Lozovoyi, 3 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol. V, No 1,
1960, pp 171, 172.

PP

304
wg 61

167, 123

(NY-4850)

Certain Changes in Sweep Circuits That Increase
the Stability of Television-Receiver Operation, by
N. I. Babkin, 10 pp.

RUSSIAN, per, Vestnik Svyazi, No 2, 1959.

JPRS 5995

Sci

Apr 61

146,026

(NY-4859)

Detection of Malfunctions in the Vertical-Sweep
Stage of a Television Receiver, by N. I. Babkin,
13 pp.

RUSSIAN, per, Vestnik Svyazi, No 11, 1959.

JPRS 7006

Sci

Dec 60

134, 301

(NY-6994)

From the Experience of a Television Repair
Shop, by N. I. Babkin, 10 pp.

RUSSIAN, per, Vestnik Svyazi, No 2 (263), 1962.

JPRS 13870

Sci

Jun 62

197,508

Instrument for Continuous Observations of the Angle of Rotation of the Plane of Polarization by a Ferrite as a Function of Magnetizing Current and Microwave Frequency, by N. I. Babkin, G. D. Litvinov, 3 pp.

RUSSIAN, per, Radiotekhnika i Elektron, Vol V, No 1, 1960, pp 169, 170.

pp

167, 122

Sci
Aug 61

(NY-5336)

Installation of the PTP-1 Attachment for
the Television Receiver Zvezda of the Earliest
Manufacture, by N. I. Babkin, 7 pp.

RUSSIAN, per, Vestnik Svyazi, No 6, 1957.

JPRS 9215

156,721

Sci
Jun 61

The Establishment of Reflex Activity in Early Postnatal Life, by P. S. Babkin, 6 pp.

RUSSIAN, per, Fiz Zhur SSSR im I. M. Sechenova, Vol XLIV, No 9, 1958, pp 922-927.

Pergamon Inst

Sci - Med

Feb 59

81,892

Determination of Dissolved Oxygen in Water, by
R. L. Babkin, K. P. Epeikian.

RUSSIAN, per, Toploenergetika, No 2, 1952,
pp 48-54.

NLL M 8893

Sci - Chem
Feb 63

223,552

Discrepancies in Oxygen Determination by Various
Methods, by R. L. Babkin. Ural.

RURSIAN, per, Slesk Stant, Vol XXVIII, No 6,
1957, pp 19-22.

DBIR LIB (loan) N.43L

Sci - Chem
Aug 59

94, 883

S-5390

(NY-2950).

Apparatus for Spraying Therapeutic Solutions in
the Treatment of Burn Patients, by S. M. Babkin,
P. D. Belyakov, M. M. Trugov, A. G. Nesterenko,
3 pp.

RUSSIAN, per, Khirurgiya, No 7, 1959, pp 138-139.

JERS-L-1006-N

Sci - Med - Surgery
Oct 59

98,84/7

Modern Equipment for Intestinal Surgery, by S. I. Babkin, G. V. Astaf'yev, T. V. Kalinina, 8 pp.

RUSSIAN, br, Novye Khirurgicheskie Apparaty i Instrumenty i Opyt Ikh Primeneniya, No 1, 1957.

OTS 60-21169
Pl-480

Sci - Med

172, 712

Nov 61

PST 212

Raising the Quality of Superphosphate and Decreasing
the Time of Its Storage, by L. V. Vladimirov, E. E.
U. S. Babkin, E. E. Dokskiy, 10 pp.

RUSSIAN, per, Zhur Khim Prom, Vol XXII, 1938.

SLA R-2802

Sci

Jul 59

92, 638